



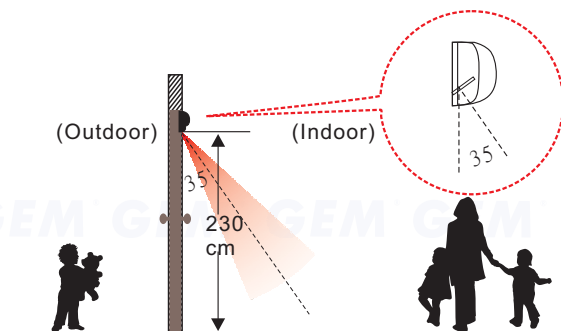
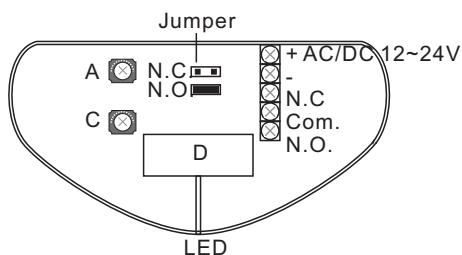
CE EC872507

● Statement

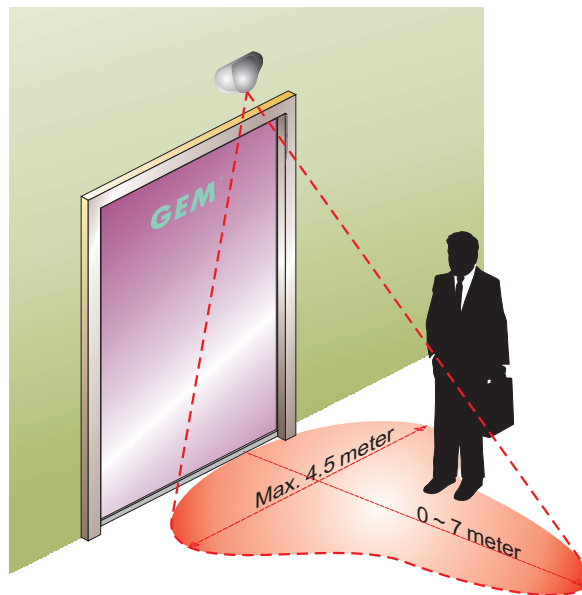
MCS-425 microwave sensor switch is a detection component. It is very sensitive and it can emit microwave energy to detect movement. The detection field is widely (0~ 7 meters), and the performance is extremely stable and reliable.

● Specifications

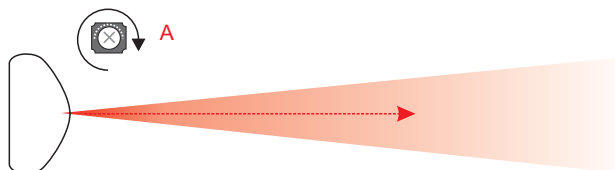
- Power Input: 12 V~24V AC/DC (self-regulating)
- Maximum current: 80 mA
- Frequency: 10.525 GHz
- Relay rated 3A, 125VAC / 30VDC
- Relay actuation time: 0.5 ~ 4 seconds
- Sensor Angle: 7.5 ~ 82.5
- Operating Temperature Range: -20C ~ +55C
- Dimensions: 122.5(W) * 72(H) * 63 (D)mm



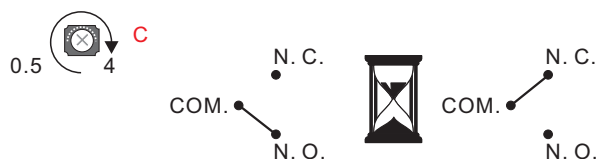
● Application



Turn the (A) clockwise to increase the antenna detection range, or the counter-clockwise turn to decrease the antenna detection range.



Turn the (C) clockwise to increase the relay actuation time, or the counter-clockwise turn to decrease the relay actuation time.



● Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 1 year from the date of sale to the original customer. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.

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DM-CA-MCS-425 Ver. C Published on 2008.08.08



The products are manufactured under an ISO 9001 & QC 080000 Certified Quality Management Program environment back its product quality, performance and commitment to customer satisfaction.